



Issue Identification Report

written by :

Hiba Idrissi

Date : 19 -02- 2024

Table of contents :

1. Introduction	3
2. Methodology :	3
a. App Exploration :	3
3. Issues identified in “MyDiet” :	4
4. Issues identified in “Exercise” :	5
5. Issues identified in “RunMate” :	7

1. Introduction

The purpose of this report is to analyze and identify key user interface (UI) issues within the Fitlynk fitness application. The app currently faces several challenges in terms of UI design, which may impact user experience and hinder the app's effectiveness.

This report will assess different elements of the Fitlynk user interface and highlight the issues in the following sections: Exercise, MyDiet and Runmate. The report seeks to provide valuable insights and recommendations for improving the Fitlynk app's UI to enhance user satisfaction and achieve its intended objectives effectively.

2. Methodology :

a. App Exploration :

To assess the user interface (UI) of the Fitlynk fitness application, a hands-on approach was taken. The methodology involved using the app for the first time as a new user, with a focus on exploring its various features and functionalities. This evaluation aimed to simulate the experience of a typical user engaging with the app for the first time, allowing for the identification of potential usability issues and areas for improvement.

The evaluation process included:

initial setup : Opening the Fitlynk web app in a web browser to initiate the user experience and signing up.

Exploration of Features: A systematic exploration of the Exercise, My Diet, and Run Mate features, focusing on their respective functionalities and user interfaces.

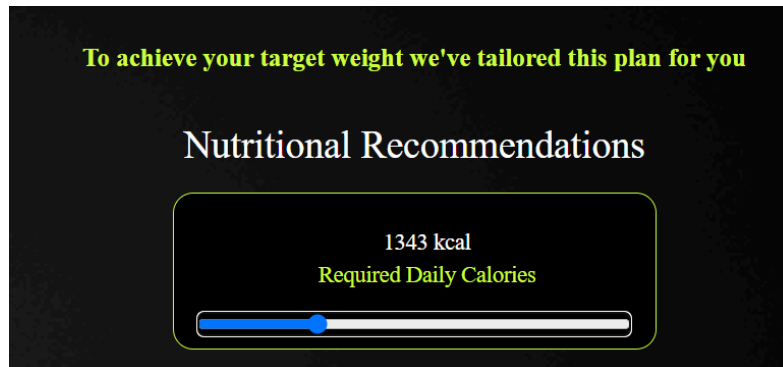
User Interaction: Active engagement with these features, including scrolling through menus, interacting with buttons and controls, and navigating between different sections.

Note-taking: Detailed notes were taken during the evaluation process to document observations, issues encountered, and potential areas for improvement within the Exercise, My Diet, and Run Mate features.

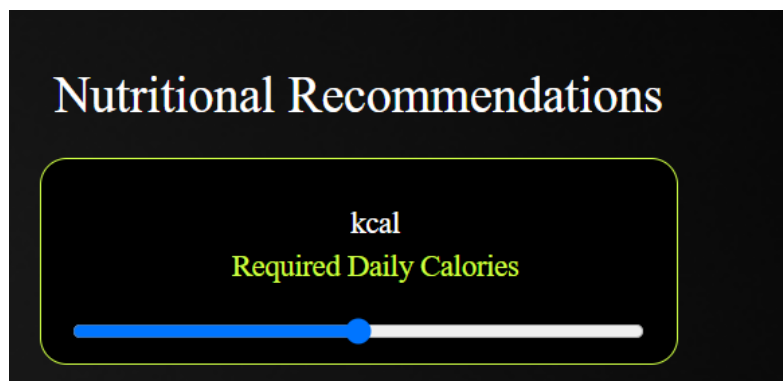
Reflection: After the initial exploration, a reflection period was included to review notes and consolidate findings before finalizing the report.

3. Issues identified in “MyDiet” :

- **Limited Food Database:** The food database for tracking diet is very limited, making it impossible for users to find and add specific foods.
- **Having only a slider bar** is not very practical as it is very difficult to increase or decrease by small values, especially when precise adjustments are needed. Users may find it challenging to make small incremental changes using only a slider.

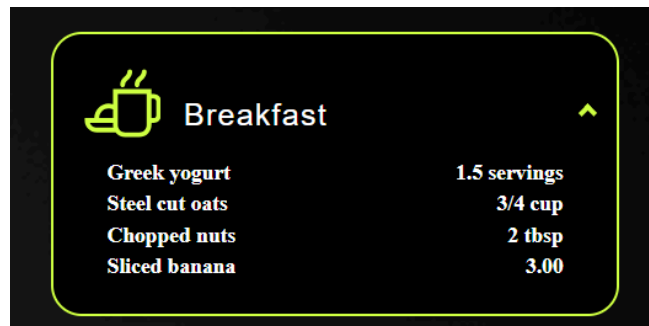


- **Nothing is displayed for the recommended daily calories:** The app does not provide any information or guidance regarding the user's recommended daily calorie intake, which is essential for effective diet planning and tracking.



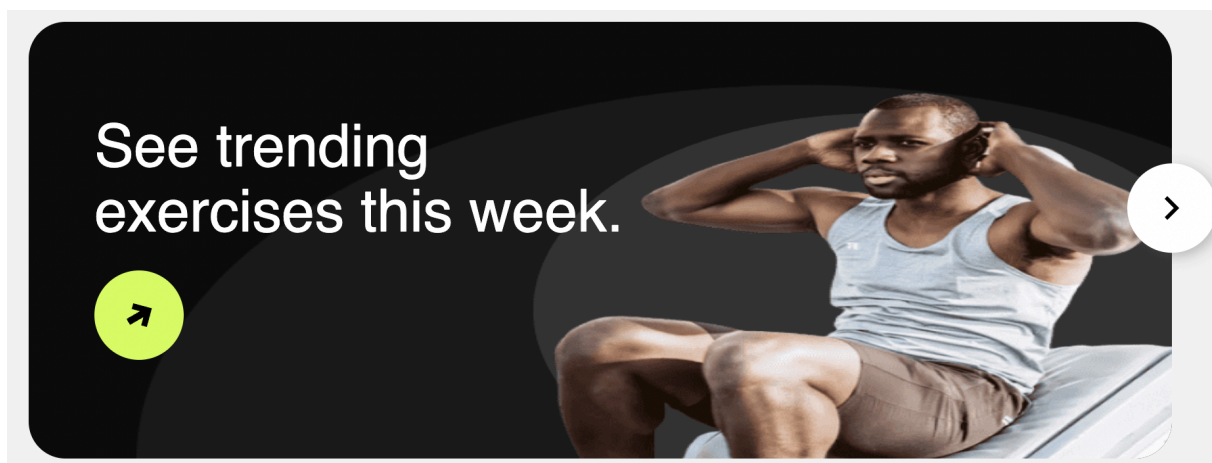
- **Need to enter weight, sex, etc., every time the user wants to see today's meals :** The app lacks the functionality to retain basic user information, such as weight, sex, etc., requiring the user to input these details repeatedly, which can be frustrating and time-consuming.

- **Calorie count for each item:** The app does not display the calorie count for each food item or meal, making it challenging for users to track their calorie intake accurately. This feature is crucial for effective diet management and monitoring.

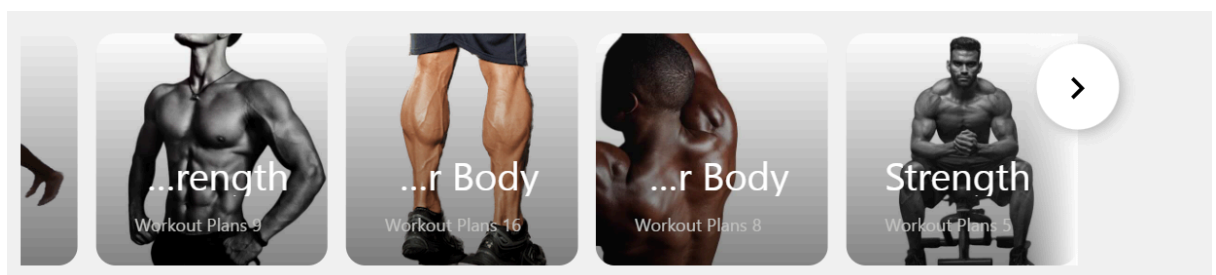


4. Issues identified in “Exercise” :

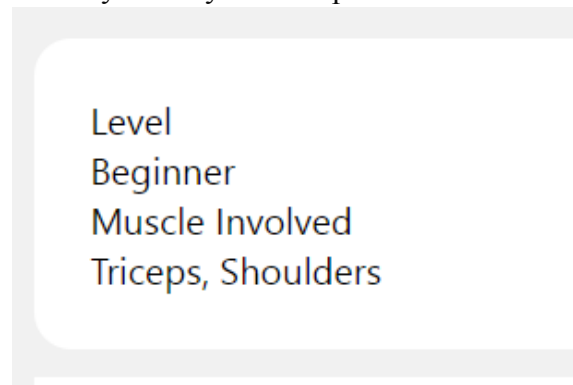
- "See trending exercises this week" button does not work: The button intended to display trending exercises for the current week does not function as expected, preventing users from accessing this feature.



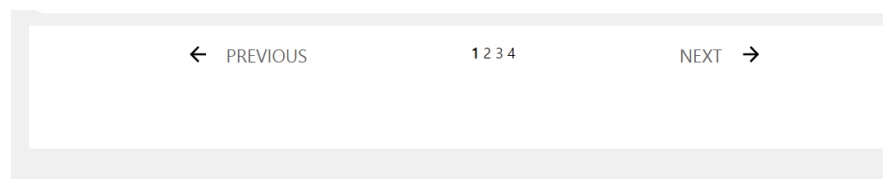
- **Missing letters in the titles of each workout:** The titles for different workout goals are incomplete, affecting the clarity of the section. This issue may be due to the titles not fitting within the designated field, leading to truncation and missing letters.



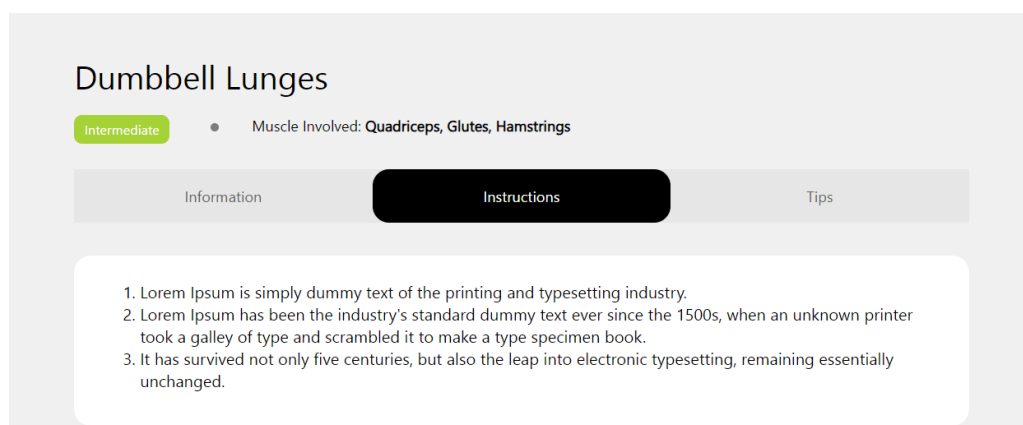
- The layout of the exercise information section could be improved to enhance user experience. The current layout may not be optimal



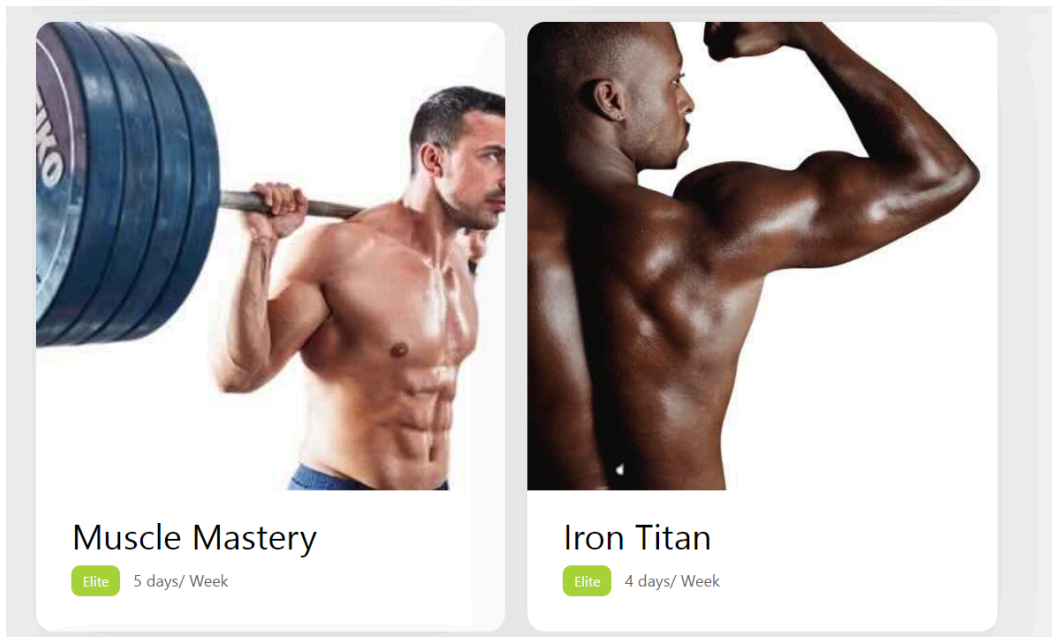
- The "Next" and "Previous" options : The navigation buttons intended to allow users to move between exercises do not function, hindering the user's ability to browse effectively.



- **Text missing in the instructions:** Some instructions within the exercise section are incomplete or missing, leading to confusion



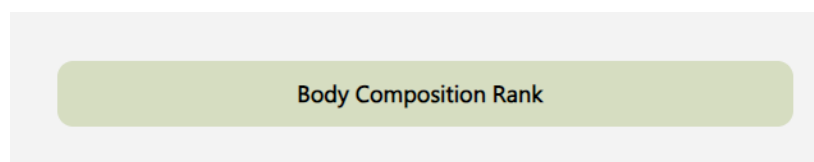
- The distinction between different programs is not well-defined. Adding a brief description could help users understand the unique aspects of each program.



- The section dedicated to the "Six-Pack Sprint" program does not contain any exercises, potentially indicating a technical issue
- The images used in various sections of the exercise section are of insufficient quality, impacting the visual appeal and professionalism of the app.
- The descriptions for equipment used in exercises are duplicated across different sections, leading to potential confusion for users.
- The "Train Your Body Parts" section contains inaccuracies in the number of exercises listed for each body part.

5. Issues identified in “RunMate” :

- The button for "Body Composition Rank" in the Run Mate section is not functioning as expected.

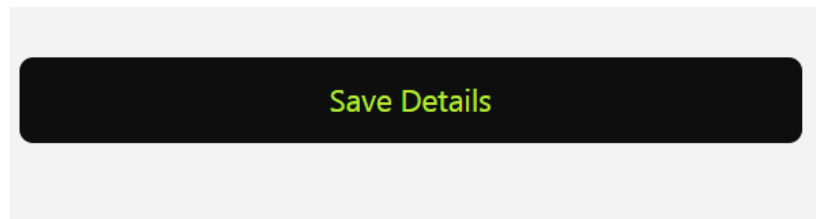


- The BMI slider does not update even after entering the necessary information, which may indicate a technical issue with the calculation or display.



figure:

- After clicking on "Save Details," users are not redirected to the Run Mate section as expected, indicating a redirection issue.



- Redirect issue after clicking start: After clicking on "Start," users are redirected to a blank page displaying a message, which is not the expected behavior and indicates a redirection issue.

Error in query! getbaseactivity